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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PAT 2295W-2 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPECA OF NO. 7 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED May 6, 2004 PCT/CA2005/000701 May 6, 2005 TITLE OF INVENTION SPLIT-CHANNEL ANTIFUSE ARRAY ARCHITECTURE APPLICANT(S) FOR DO/EO/US KURJANOWICZ, Wlodek Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). ~ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). To Be Forwarded By International Bureau 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec'd PCT/PTO 21 OCT 2009

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U.S. APPLICATI	J/553875		PCT/CA2005/000701		PAT 2295W-2		
20. Other items or information: 1. Article 19 claim amendments dated October 6, 2005 2. Search Report/ Written Opinion dated August 10, 2005 3. Notification of the Recording of a change - Corrected Version of Form PCT/IB/306 dated July 29, 2005 4. Invitation to Correct Declaration Under Rule 4.17 dated July 1, 2005 and Response dated July 15, 2005, with Executed Declaration 5. Invitation to Correct Defects dated June 3, 2005 and Response dated June 9, 2005, with enlosed Certified Copy of U.S. Patent Application No. 60/568.315 filed on May 6, 2004							
	wing fees have b	CALCULATIONS	PTO USE ONLY				
21.					\$ 300.00		
22. 🔽 Exami	nation fee (37 CF						
If the written opinion by IPEA/U	IS indicates all cla	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 500.00		
TOTAL OF 21, 22 and 23 =					\$1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
			n additional 50 or fraction RATE I up to a whole number)				
42 - 100 =	/50 =			x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	29	- 20 =	9	x \$ 50	\$ 450.00		
Independent claims 5 - 3 =		2	x \$200	\$ 400.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
TOTAL OF ABOVE CALCULATIONS =					\$ \$1850.00	1	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$925.00		
SUBTOTAL =					\$ 925.00		
December 1	\$420.00.4 5: ·*	\$ 353.00	L				
Processing fee of claimed priority da	•	\$					
	·	\$ 925.00					
Fee for recording by an appropriate		\$ 40.00					
TOTAL FEES ENCLOSED = \$ 965.00							
	····				Amount to be refunded:	\$	
	·	······································			Amount to be charged	\$.965.00	

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a. A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 501593 A duplicate copy of this sheet is enclosed.	_ in the amount of \$ to cover the above fees.						
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501593. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Shin Hung BORDEN LADNER GERVAIS LLP World Exchange Plaza 1100-100 Queen Street	SIGNATURE Shin Hung						
Ottawa, ON K1P 1J9 Telephone 613-237-5160 Facsimile 613-787-3558 E-mail ipott@blgcanada.com	75,497 REGISTRATION NUMBER						
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BORDEN LADNER GERVAIS LLP

100 Queen Street, Suite 1100 Ottawa, ON K1P 1J9

JC20 Rec'd PCT/PTO 2 1 OCT 2009

Telephone (613) 237-5160, Facsimile 613-787-3558, E-Mail ipinfo@blgcanada.com

IN THE CANADIAN PATENT OFFICE

PCT Patent Appln No. CA2005/000701

Title: SPLIT-CHANNEL ANTIFUSE ARRAY ARCHITECTURE

Inventor(s):

KURJANOWICZ, Wlodek

Owner:

Sidense Corp.

Our File:

PAT 2295W-90 PCT

June 9, 2005

TO:

The Commissioner of Patents GATINEAU, CANADA

Attention: PCT Receiving Office

Dear Sir:

In response to the Invitation to Correct Defects dated June 3, 2005, please find enclosed the outstanding executed Power of Attorney Form. Also enclosed is the Declaration Of Entitlement To Apply For And Be Granted A Patent (Box VIII (ii)) which was inadvertently omitted from the Request Form as filed. The Declaration has been numbered p. 4(a) of the Request Form and has been updated to include the date of the assignment executed on May 17, 2005. Please forward the Declaration to the International Bureau of WIPO.

We are also enclosing a corrected page 1 of the Request Form PCT/RO/101 in which we have corrected an error in the applicant's postal code which should be entered as K2K 2V6. We request that the postal code of the applicant be corrected under Rule 92 bis PCT.

Also, in response to the Office Letter dated June 3, 2005 concerning the submission of the priority document, enclosed is a certified copy of United States patent application number 60/568,315 as filed May 6, 2004.

According to our records, all of the formal requirements have now been met.

We look forward to confirmation of receipt of the enclosed and that the formal requirements have been met.

Yours very truly

Shin HUNG/SHH/SMV/smv

By:

Agent

Encls.

- 1. Executed Power of Attorney Form (1)
- 2. Declaration Of Entitlement To Apply For And Be Granted A Patent (p. 4(a) of Request Form)
- 3. Amended page 1 of Request Form
- 4. Certified Copy of United States patent application number 60/568,315
- cc: The International Bureau of WIPO by facsimile (Declarations attached only)

BORDEN LADNER GERVAIS LLP

100 Queen Street, Suite 1100 Ottawa, ON K1P 1J9 Telephone (613) 237-5160, Facsimile 613-787-3558, E-Mail ipinfo@blgcanada.com

IN THE INTERNATIONAL BUREAU OF WIPO

PCT Patent Appln No. CA2005/000701

Title: SPLIT-CHANNEL ANTIFUSE ARRAY ARCHITECTURE

Inventor(s): KURJANOWICZ, Wlodek

Owner: Sidense Corp.

Our File: PAT 2295W-90 PCT

July 15, 2005

VIA FACSIMILE (Facsimile No: 41 22 910 06 10)
ORIGINAL VIA REGISTERED AIR MAIL
The International Bureau of WIPO
34, chemin des Colombettes
1211 Geneva 20
SWITZERLAND

Dear Sirs

In response to the Invitation To Correct Declarations(s) Made In The Request, dated July 1, 2005, please find enclosed an executed Declaration of Inventorship.

Further, please note that the spelling of the main applicant's name is, "SIDENSE CORP.". Please correct this spelling on Forms PCT/IB/370, PCT/IB/304 and PCT/IB/306.

According to our records, all of the formal requirements have been

met.

We look forward to confirmation of receipt of the enclosed and that the correction of the spelling of the Applicant's name has been made.

Yours very truly

Shin Hung/SHH/RSB/rsb

By:

Agents

Encl.

1. Executed Declaration of Inventorship